# **CDF QCD Meeting**

#### February 28, 2003

CDF Theater 8:30 – 10 am

#### **Agenda**

#### Run 2

1	Jay & Mario	News and Announcements	(5')
2	Frank Chlebana	Run 2 Inclusive Jet Cross Section (BLESSING)	(35')
3	Mario Martinez	Run 2 Jet Shapes/Energy Flow (BLESSING)	(30')
<b>4</b>	Michele Gallinaro	Diffractive Structure Functions	(25')

Reminder: Jet Subgroup meeting TODAY: Trailer 159, 11:30am

Next QCD Meeting: Friday, March 7

## **Upcoming QCD Meetings**

Feb 28 Today

Blessing: Inclusive Jet Cross Section

Blessing: Jet Shape/Energy Flow

Mar 7 On-week QCD meeting

Blessing: Diffractive Structure Function

Mar 21 On-week QCD meeting

After the Winter Conference blessings, we expect to return to a normal, on-week meeting schedule.

We are working on constructing a new webpage for Run II blessed results.

#### **Upcoming QCD Conference Talks**

- La Thuile Aosta Valley, Italy, March 9–15
   QCD Physics at CDF (Plenary) Speaker: Rob Snihur
- Moriond QCD Les Arcs, France, March 22–29
   QCD Physics at CDF (Plenary) Speaker: Michele Gallinaro
- APS/DPF Philadelphia, April 5–8
  - Sasha Pronko

     Measurement of Charged Particle Multiplicities
     in Gluon and Quark Jets at CDF

     Igor Gorelov

     Koji Terashi
     Giuseppe Latino

     Measurement of Charged Particle Multiplicities

     in Gluon and Quark Jets at CDF

     Run II Diffractive Measurements at CDF
     Run 2 Inclusive Jet Cross Section at CDF
- Photon Structure 2003 Frascati, Italy, April 7–11
   Photon Physics at CDF Speaker to be determined
- DIS 2003 St. Petersburg, Russia, April 23–27
   Diffractive Physics at CDF Speaker: Anwar Bhatti
   Jet and Multijet Cross Sections Speaker to be determined
   Underlying Event Speaker to be decided soon

### **Upcoming Workshops**

- CDF/D0/Theory MC / Matrix Element Tuning Workshop (PART III) Fermilab, One-West, April 29–30
- LHC 2003 Physics and Detectors Workshop Fermilab, May 1–3

See http://conferences.fnal.gov/lhc2003/index.html

- CTEQ/IFAE Summer School on QCD Analysis and Phenomenology Catalonia, Spain, May 22–30 \*\*\* Apply by April 1 \*\*\*
   See http://www.phys.psu.edu/~cteg/schools/summer03/
- Les Houches Workshop
   Les Houches, France, May 26–June 6

See http://wwwlapp.in2p3.fr/conferences/LesHouches/Houches2003/

Workshop on Collider Physics
 Santa Barbara, Jan 12, 2004 – Apr 2, 2004

See http://www.itp.ucsb.edu/activities/collide04/?id=274

### Today's Joint Physics Meeting

Joint Physics Meeting, CDF Theater, 11:30 – 1:00 pm

 ${ exttt{1}}$  High- $p_T$  b-tagging efficiency

(Blessing)

Tom Wright

② Momentum Scale Calibration

(Preblessing)

Korn/Kotwal

Muon Reconstruction Efficiency

(Blessing)

Bloom/Dagenhart